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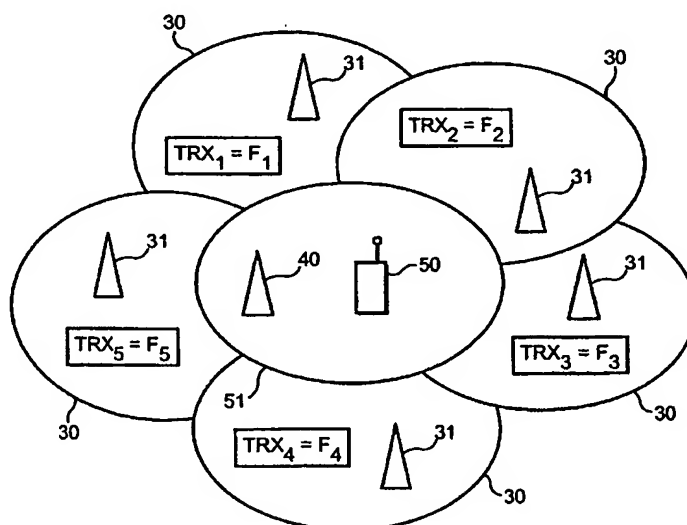
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(54) Title: **METHOD FOR QUALITY MEASUREMENT IN A MOBILE TELECOMMUNICATIONS SYSTEM**



(57) Abstract: A method for operating a radio telecommunications system comprising a mobile station and one or more cell site units capable of communicating by radio with the mobile station on at least two communication channels; the method comprising: the mobile station receiving signals on each of the communication channels; and the mobile station determining an estimate of the level of interference with signals on each of the communication channels.

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